APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The 10 Bev Proton-Synchrotron of the Academy of Sciences, USSR, by V. I. Veksler, D. V.Yefremov, A. L. Mints, M. M. Veisbein, F. A. Bodopyanov, J. A. Gashev, A. I. Zeidits, P. P. Ivanov, A. A. Kolomensky, E. G. Komar, A. F. Malyshev, N. A. Monoszon, I. Kh. Nevyazhsky, V. A. Petukhov, M. S. Rabinovich, S. M. Rubchinsky, K. D. Sinelnikov, A. M. Stolov, et al. 11 pp.

RUSSIAN, bimo per, Atomnaya Energiya, Vol I, No 4, 1956, pp 22-30 45,18.6

Consultants Bureau
Assoc Tech Sv 84H 12R

Nuclear Physics Mar 57 CTS

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Our Methods of Combatting ~~MM~~ Sleet, by K. I. Sinel'nikov, 10 pp.

RUSSIAN, per, Vestnik Svyazi, Issue No 2, (191), Feb 1956.

JPRS 7071

Sci
Apr 61

147,306

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The Influence of Cathode Phenomena on the Formation of Repeated Pulse Breakdowns in Gases, by P. N. Chistyakov, M. V. Sinel'nikov, Zh. G. Rybinskaya, 8 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol IV, No 5, 1959, pp 877-882.

PP

132, 108

Sci

Nov 60

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Electron Emission at ~~Elevated~~ Room Temperature from Pure Metal Surfaces, by M. V. Sinel'nikov, 4 pp.

RUSSIAN, par, Radiotekh i Elektron, Vol III, No 12, 1958, pp 1523-1525.

Pergamon Press

Sci

Feb 60

108/124

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

On Cleavage of Cristobalite and Structural Transformation of Quartz, by N. N. Sinel'nikov.

RUSSIAN, per, Zapiski Vses Mineral Obshch, Vol LXXXVII, No 6, 1958, pp 657-666.

MLL M. 3057

Sci - Phys

Feb 62

186,849

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The Polymorphic Modifications of Tridymite, by N. N. Sinel'nikov, 8 pp.

RUSSIAN, per. Zhur Neorgan Khim, Vol I, No 10, 1956, pp 2409-2415.

AEC-Tr-4591
PL-480

341, 203

Sci

Jun 63

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Adiabatic K Calorimeter - An Apparatus for Simultaneous Determination of Heat Capacity and Thermal Conductivity, by N. N. Sinel'nikov, V. N. Filipovich, 4 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 1, 1958, pp 218-221.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 1

74,029

Sci - Phys

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Use of Anion Exchange Resins for the Regeneration of Cyanide From Complex Salts, by I. N. Plaksin, A. I. Sinel'nikova, A. Yu. Bailin.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVIII, No 6, 1961, pp 1399-1401.

ATS-96N54R

Sci
Mar 62

189,550

Vol VII, No 2

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

A Vacuum Adiabatic Calorimeter and Some new Data of the $\beta \rightleftarrows \alpha$ - Transformation of Quartz, by N. N. Sinelnikov, 7 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCII, No 2, 1953, pp 369-372.

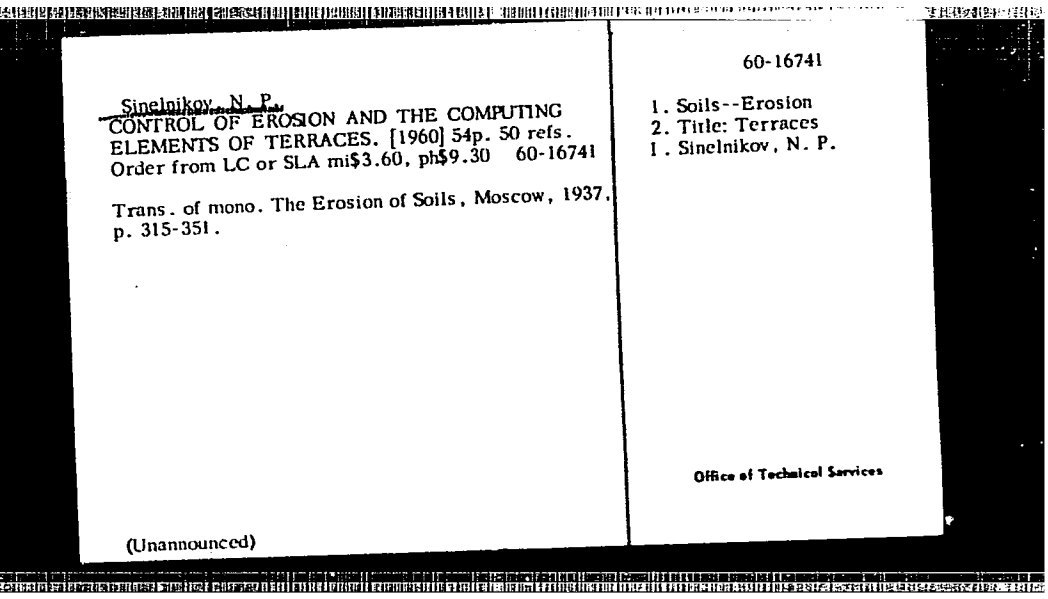
Sci Mu Lib Tr 55/0843

25,173

Scientific - Engineering, Physics, Jul 55 CTS

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



Sinelnikov, N. P.
CONTROL OF EROSION AND THE COMPUTING ELEMENTS OF TERRACES. [1960] 54p. 50 refs.
Order from LC or SLA mi$3.60, ph$9.30 60-16741

Trans. of mono. The Erosion of Soils, Moscow, 1937, p. 315-351.

(Unannounced)

60-16741

1. Soils--Erosion
2. Title: Terraces
I. Sinelnikov, N. P.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(NY-6629/6)

Study of the Radioactive Background of Aerosols in the Atmospheric Air of the City of Frunze, by V. Ye. Sinel'nikov, K. M. Veytsman, 5 pp.

RUSSIAN, per, Gig i San, No 6, 1961, pp 91, 92.

JPRS 10068

169,196

Sci - Med

Sep 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Agronomic Importance of Soil Density, by M. I. Sinel'nikov, 19 pp.

RUSSIAN, mo per, Pochvoved, XXXXX No 10, 1954, pp 52-61.

Sci Tr Ctr RT-3396

34,927

USSR
Scientific - Geophysics
Economic - Agriculture

May 56 CTS/dex

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

18 (NY-4265)

Conference on the Use of Ion Exchange Resins in Hydrometallurgy and Machine Building, by A. I. Sinel'nikova, 4 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Tsvet Metal, No 1, 1960, pp 165, 166.

JPRS 5067

Sci - Engr - Metal

Aug 60

121,834

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(FDD 27295)

Forecasting the Velocity of Movement of Baric Centers, by L. S. Gandin, K. K. Gimel'farb, 11 pp.

RUSSIAN, no pub, [redacted], No 3, Moscow, May/Jun 1955, pp 27-30.

CIA/FDD U-2273
38,218

USSR
Sci - Geophysics, meteorology

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The Electron Emission from the Surface of Pure Molybdenum after Electron Irradiation, by M. V. Sinel'nikov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI, No 3, 1959, pp 554-556.

Amer Inst of Phys
Vol IV, No 3

Sci

Jan 60

104, 981

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

TOMASHOV, N. D.
SINEL'SHCHIKOVA, G. P.
VEDENEEVA, M. A.

Doklady Akad. Nauk SSSR, Vol. 62, 1948, pp. 105-108
2 figures, 1 table, 1900 words.

Mechanism of Corrosion of Copper Steels.

Brutcher Trans, Order No. 2399, $2.95.

A 11173

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Magnetron Lenses, by K. D. Sinel'nokov, V. E. Ivanov, 12 pp.

RUSSIAN, bk, Trudy Sessii Akademii Nauk Ukrainian SSR po Mirnomu Ispal'zovaniyu Atomnoi Energii, 1958, pp 50-53.

AEC UCRL-Trans-600(L)

Sci - Phys
Apr 61

149,017

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(FDD 29155)

The Hydrometeorological Service at the All-Union Agricultural Exposition, by V. V. Sinel'shchikov, 7 pp.

RUSSIAN, pamphlet, Gidrometeorologicheskaya Sluzhba na Vsesoyuznoy Sel'skokhoz Vystavke, publ by Gidrometizdat, Leningrad, 1955.

CIA/FDD U-8962

41,288

USSR
Sci - Meteorology; Econ - Agriculture
Oct 56

(Lohman)

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Sorptive Leaching in Hydrometallurgical Processes, by I. N. Plaksin, A. I. Sinel'nikova, A. Yu. Beilin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 6, 1959, 1359-1361.

CB

Sci

Oct 60

130,667

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Liquid Foamy Filters for the Recovery of Bacterial Aerosols, by Ye. P. Sinel'nikova
RUSSIAN, per, Zhurnal Mikrobiologii Epidemiologii i Immunobiologii, No 4, 1963, pp 49-53.
FTD HT Special 609-69

Ye P Sinel'nikova

Jan 70 400,957

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(NY-6509/1)

Methodology of Determining the Viability of Microorganisms in an Experimental Aerosol, by Ye. P. Sinel'nikova, 6 pp.

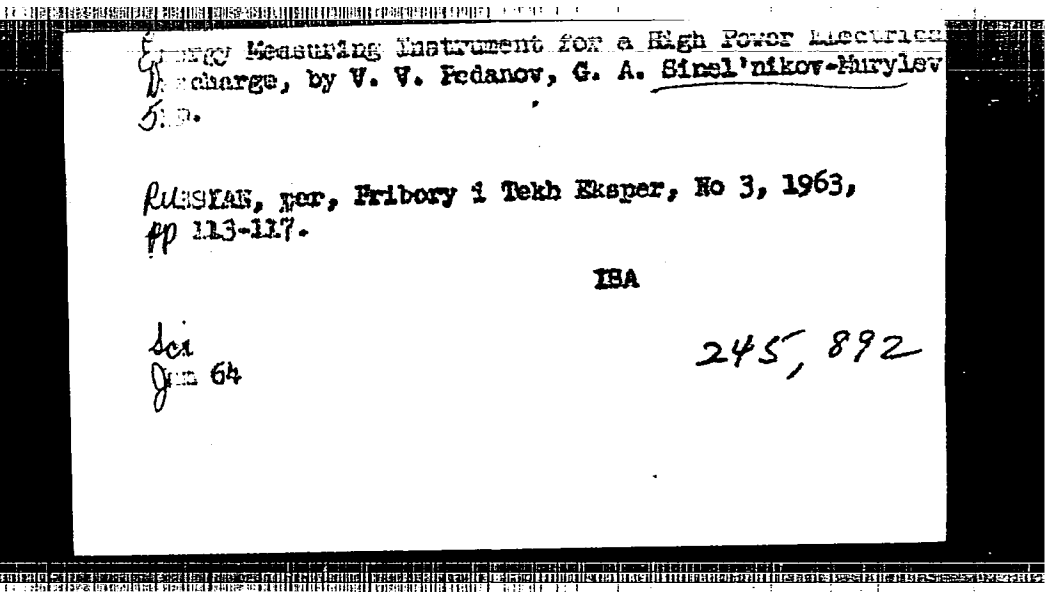
RUSSIAN, per, Mikrobiolog Zhur, Vol XXIII, No 2, 1961, pp 45-48.

JPRS 10003 167,797

Sci - Biol
Sep 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



Energy Measuring Instrument for a High Power Electric Discharge, by V. V. Fedanov, G. A. Sinel'nikov-Murylev

5.0.

RUSSIAN, Per, Pribory i Tekh Eksper, No 3, 1963, pp 113-117.

IBA

Sci
Jun 64

245, 892

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

TT-65-12229 Field 9C

Sinemus, E.; Vogt, H.
ON THE DESIGN OF COUNTING TRANSFLUXORS. 11p. 2refs.
Order from SLA: $1.60 as TT-65-12229

Trans. of Frequenz (West Germany) v18 n6 p183-6 1964.

I. Sinemus, E.
II. Vogt, H.

MR 628

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Development of Leninist Principles in Military Oranizational Development in the CPSU Program, by D. Grinishin, F. Sinenko, 12 pp.
RUSSIAN, per, Kommunist Vooruzhennykh Sil, No 23, Dec 1963, pp 8-16.

JPRS 23377

USSR
Mil
Feb 64

250,607

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

S-4932 (NY-2287)

The Problem of Radiation Reactions and Radiation Sickness, by G. A. Zedgenidze, I. S. Amosov, L. F. Sinenko, 13 pp

RUSSIAN, per, Med Radiolog, No 2, 1958, pp 3-10.

JPRS 1390-N

Sci - Med, radiation sickness
Apr 59

85,373

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Rapidity - The Key to Victory, by P. Sineokiy.

RUSSIAN, np, Krasnaya Zvezda, 4 Mar 1961.

*FTD-MT-62-48
MACHINE TRANSLATION

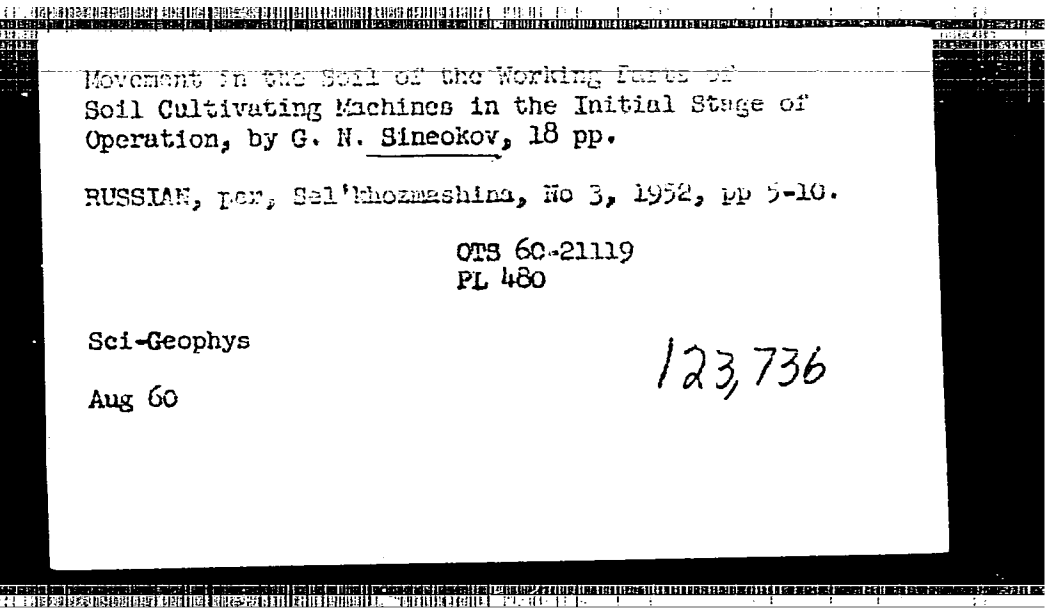
USSR

Pol

Sep 62

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



Movement in the Soil of the Working Parts of Soil Cultivating Machines in the Initial Stage of Operation, by G. N. Sineokov, 18 pp.

RUSSIAN, per, Sel'khozmashina, No 3, 1952, pp 5-10.

OTS 60-21119
PL 480

Sci-Geophys

Aug 60

123,736

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Elvi Sinervo Comments on Educated Finns' View of Communism, by Elvi Sinervo, 6 pp.

FINNISH, per, Tilanne, No 6, 1 Apr 64, pp 147-152.

JPRS 27148

WEur-Finaland
Pol
Jan 65

271,228

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Utilization of Principles of Pavlov and Michurin in Studying the Nutritive Processes in Farm Animals, by A. D. Sinashchekov, 25 pp.

RUSSIAN, Sovetskaya Zootekhniya, Vol VI, No 7, Jul 1951, pp 53-62.

USDA

Scientific - Biology CTS/DEX

4875

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(DC-2800/42)

The Submarine Attacks, Part 1. Test of the Commander, by P. Sinetskiy, 6 pp.

RUSSIAN, np, Krasnaya Zvezda, 14 May 1960, p 2.

JPRS 6273

USSR
Mil
Nov 60

133,377

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(DC-2800/42)

The Submarine Attacks, Part 2. The Brain of the Ship, by P. Sinetskiy, 4 pp.

RUSSIAN, mp, Krasnaya Zvezda, 24 May 1960, p 2.

JPRS 6273

USSR
Mil
Nov 60

133,518

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(DC-2800/42)

The Submarine Attacks, Part 3. Commander and Crew, by P. Sinetskiy, 5 pp.

RUSSIAN, mp, Krasnaya Zvezda, 25 May 1960, p 2.

JPRS 6273

USSR
Mil
Nov 60

133,519

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(DC-2800/29)

Automation Must Not Produce Stereotypy (Automation in Combat Training), by A. Sinev, 4 pp.

RUSSIAN, np, Krasnaya Zvezda, 6 Jul 1960, p 2.

JPRS 3914

USSR

127,115

Mil
Sep 60

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Failure to Take Advantage of Opportunities, by A. Sinev, 4 pp, (ID 2032726).

RUSSIAN, np, Krasnaya Zvezda, No 224, 26 Sep 1956, p 2.

ACS, I, G-7690

43,002

USSR
Military
[redacted]
Jan57CTS

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(TT-2900/54)

Machines for Loading and Unloading Operations, by O. V. Sinev, 3 pp.

RUSSIAN, per, Mekh Stroitel, No 12, 1960, pp 16-1

JPRS 9146

Sci - Engr

153,888

Jun 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(FL-3000)

Surpluses at the Cherepovets Metallurgical Plant, by V. Sinev, A. Kvyatkovskiy, et al, 3 pp.

RUSSIAN, mp, Ekonomicheskaya Gazeta, No 12[33], 19 Mar 1962.

JPRS 13845

USSR
Econ
May 62

198,559

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

a

The Effect of Radioactive Strontium on the Survival and Multiplication of Daphnia Magna, by G. D. Lebedeva, S. G. Sinevid, 3 pp.

RUSSIAN, per, K Dok Ak Nauk SSSR, Vol CXXII, No 4, 1958, pp 586-588.

Amer Inst of Phys
Sov Phys - Doklady
K Vol III, No 5

Sci - Phys
Jul 59

91,766

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

New Books, by I. Sinavsky, 3 pp

RUSSIAN, per, Sov Pedagog, No 9, 1958, pp 147-150.

Internatl Arts and Sci Press
Vol I, No 1

USSR

Soc

Feb 59

81,105

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

62-23740

Sindeeva, N. D.
THE MINERALOGY, TYPES OF DEPOSITS AND MAIN FEATURES OF THE GEOCHEMISTRY OF SELENIUM AND TELLURIUM. 23 Jan 62 [369]p. (89 figs. omitted) 125 refs.
Order from OTS or SLA $21.00 62-23746

Trans. of mono. [Mineralogiya, Tipy Mestorozhdenii i Osnovnye Cherty Geokhimii Selena i Tellura] Moscow, 1959, [254p.].

DESCRIPTORS: *Tellurium, *Selenium, Geochemistry, Deposits, Minerals, Rare earth elements, Geology.

(Earth Sciences--Mineralogy, TT, v. 8, no. 7)

I. Sindeeva, N. D.
II. Geological Survey of Canada

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Effect of Focal Lesions of the Cortex in the Region of the Sensorimotor Analyser on Parotid Secretion in Dogs, by R. G. Singatulin, 10 pp

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M Sechenova, Vol XLV, no 6, 1959, pp 643-651

Pergamon Press

10 f 303

Sci

Feb 60

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The Effect of Ultrahigh-Frequency Currents on Blood Serum Protein Fractions, by R. G. Singatullina. 4 pp.

RUSSIAN, per. Byul Eksper Biol i Med, Vol. LII, No. 7, 1961, pp. 69-72

CB

188,986

Sci

Mar. 62

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Effect of Conditions in Sulphuric Acid Anodising on the Growth and Certain Properties of the Oxide Film, by D. L. Singen, 73 pp.

GERMAN, per, Aluminium, Vol XXXII, No 3/4, March/April 1956, pp 126-135, 190-201.

SLA 57-2340

Sci

Aug 58

69,856

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Visual-Photographic Position Observations of Artificial Satellites of the Earth, by Ion Corvin Singeorzan. 24 pp. 40
RUMANIAN, per, Studii Si Cercetari de Astronomie, Vol 9, No 1, 1964, pp 89-92. P100028966
FTD-TT-65-848

Ion Corvin Singeorzan
SINGEORZAN

Sci/Aeronautics
Sep 66

311,439
~~300,462~~

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Process for Obtaining Starch Soluble in the Cold, by Singer, 3 pp.

FRENCH, ~~French~~ Patent No 558,265, 24 Aug 1923.

S.L.A. Tr 659/1955

Sci - Chemistry
Apr 1957 CTS/dex

50,274

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Unknown Artiele From German Periodical - by D. Singer
per,
GERMAN, Chemische Technik, Mar 1961, pp 159-164.

CIA/FDD XX-1271
NOT RELEASABLE TO FOREIGN NATIONALS

Sci

Oct 62
"

USIB INTERNAL USE ONLY

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Singer, E.
ATOMIC ROCKETS FOR SPACE TRAVEL. [1961]
[23]p. 10 refs.
Order from SLA $2.60 61-10910

Trans. of Aeronautica Acta (Netherlands) 1960, v. 6, no. 1, p. 1 and 4-15.

DESCRIPTORS: *Ion rockets, *Astronautics, *Spaceships, Electric propulsion, Reactor fuels, Nuclear propulsion, Space flight, Aircraft nuclear propulsion, *Space flight, Rocket propulsion, Nuclear reactions, Rocket motors, Heat transfer.

(Machinery--Propulsion Systems, TT, v. 6, no. 10)

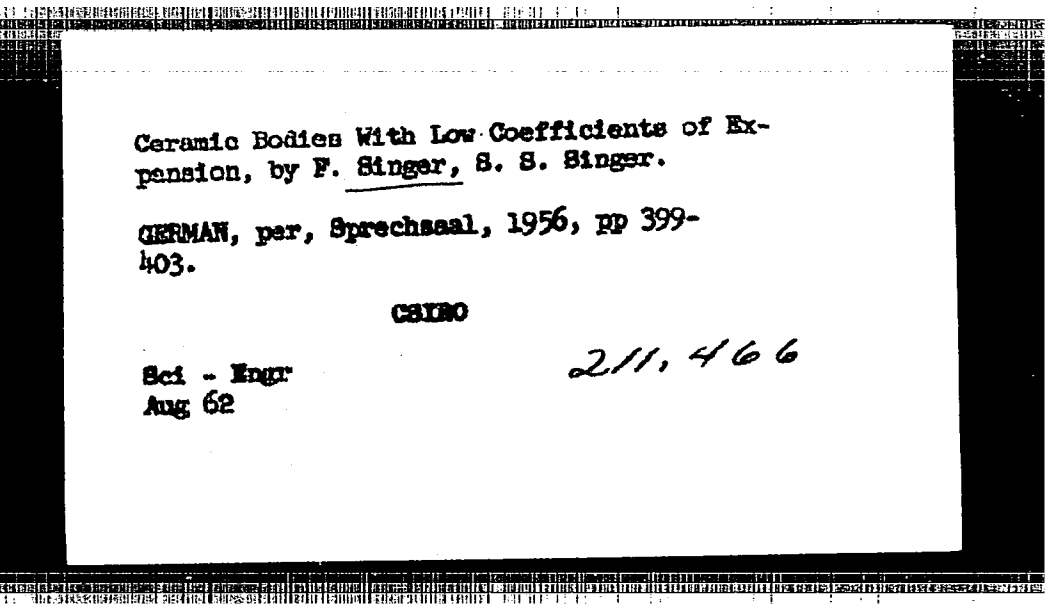
61-10910

I. Singer, E.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



Ceramic Bodies With Low Coefficients of Expansion, by F. Singer, S. S. Singer.

GERMAN, per, Sprechsaal, 1956, pp 399-403.

CARBO

Sci - Engr
Aug 62

211,466

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Singer, Felix.
PROCEDURE FOR THE REGULATION OF THE DEVITRIFICATION OF MELTS. [1962] [7]p. (foreign text included).
Order from OTS or SLA $1.10 62-18519

Trans. of German patent 570,148, cl. 80 b, gr. 504, S 94417 VI/80 b, appl. 17 Oct 28, granted 26 Jan 33, issued 11 Feb 33.

DESCRIPTORS: *Slags, *Glass, *Ceramic materials, Melting, Crystallization

The invention involves a procedure for the regulation of the devitrification of melts, glasses, slags etc., with the exception of crystal glazes which are applied in the shape of thin layers upon ceramic and other masses, by the addition of crystallizers characterized in that one adds to the reaction mixture several, at least two,
(Machinery--Manufacturing, TT, v. 9, no. 10)

62-18519

I. Singer, F.
II. Patent (Germany) 570 148

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(SF-1857)

Standardization of the Fusion Characteristics of Ashes, by G. Singer, I. Carabogdan, 11 pp.

RUMANIAN, per, Standardizarea, Vol XIII, No 11, 1961, pp 4 557-561.

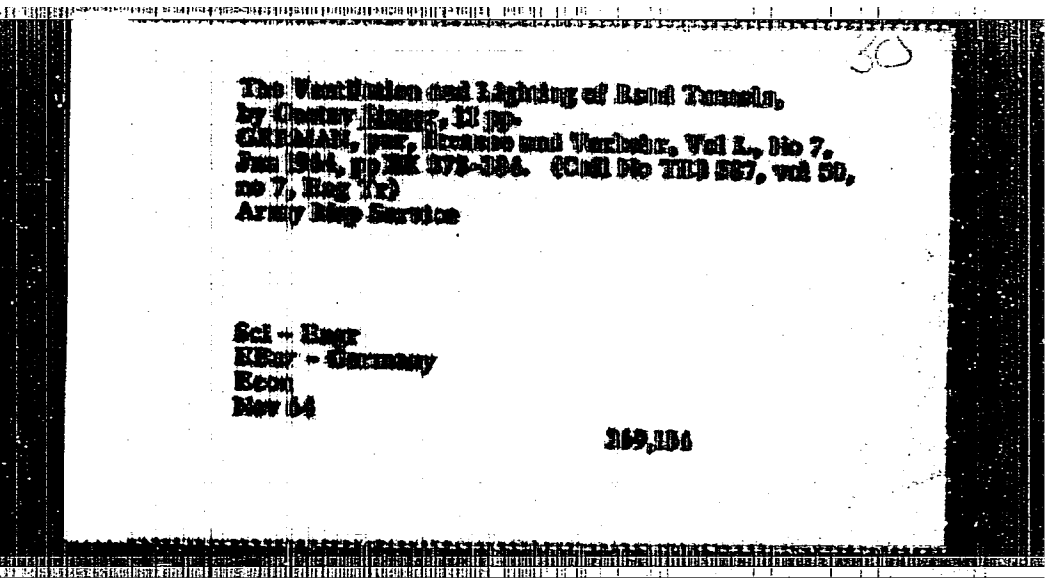
JPRS 12908

EEur - Rumania
Econ
Mar 62

187,620

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



The Ventilation and Lighting of Road Tunnels,
by Gustav Singer, 11 pp.
GERMAN, per, Bauwesen und Verkehr, Vol 2., No 7,
Jan 1944, pp 378-384. (Cnfl No TID 587, vol 50,
no 7, Reg IV)
Army Map Service

Sci - Engr
GRer - Germany
Econ
Nov 54

269,184

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

On a Theorem of I. M. Gel'fand, by I. Singer, RUSSIAN, per, Uspehi Mat. Nauk, Vol XVII, No 1, (103), 1962, pp 169-176.
Am Math Soc
Ser 2, Vol 60

May 67 326,183

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

On Some Problems of Gel'fand, by
Kenneth Hoffman, I. M. Singer.

RUSSIAN, per, Uspekh Matemat Nauk, Vol XIV,
No 3(87), 1957, pp 99-114.

Amer Math Soc

Sci-Math

Sep 63

344,267

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Optical Thickness and He II - H Line Intensities in Planetry Nebulae, by K. Wurm, O. Singer.

GERMAN, per, Z Astrophys, Vol XXX(3), 1952, pp 153-163.

TPA3/TIB Tr No T 4035

Scientific - ~~Chemistry,~~ intensities, nebulae, optical ASTRophysics, Physics

Index Aeronauticus

A11175

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Ceramic Bodies With Low Coefficients of Expansion, by F. Singer, S. S. Singer.

GERMAN, per, Sprechsaal, 1956, pp 399-403.

CSIRO

Sci - Engr
Aug 62

211,466

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(SF-1855/7)

Common Tasks of the Chemical and Mechanical Engineering Industries, by Walter Singer, 8 pp.

GERMAN, per, Chemische Technik, No 10, 1960, pp 561-564.

JPRS 4952

169,052

Ethr - E. Germany

Econ

Sep 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(NY-3276).

The Development of the Chemical Industry, by Walter Singer, 10 pp.

GERMAN, per, Chemische Technik, No 9, Berlin, 1959, pp 467-479.

JPRS 2423

EEur - Germany
Econ - Industry
Apr 60

112,735

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(SF-1576/1)

The Indonesian Language and Manipol, by Amin Singgih, 3 pp.

INDONESIAN, per, Siasat Baru, Vol XVI, No 705, 1961, pp 3-5.

JPRS 4916

167, 719

Asia - Indonesia

Soc - Pol

Sep 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Effect of Phosphorus Deficiency on Growth and Uptake of Nutrients by Sugar Cane
By J.N. Singh, pp 6

RUSSIAN, per. Fiziol Rasteniy, Vol IX, No 3, 1962, pp 289-296

CB

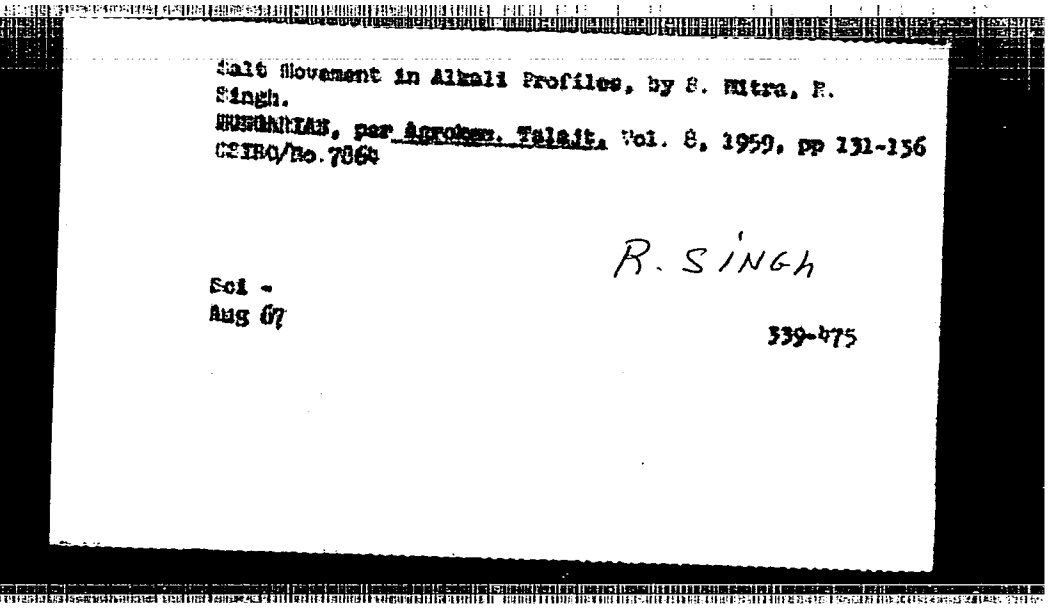
Sci

240-947

Oct 63

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



Salt Movement in Alkali Profiles, by S. Mitra, R. Singh.
[illegible], Par Agrokem. Talajt. Vol. 8, 1959, pp 131-156
CSIRO/No.7868

R. SINGH

Soi -
Aug 67

339-475

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Kinetics of Reaction Between Trivalent Plutonium and Chlorine in Aqueous Chloride Solutions, by A. S. Ghosh Majumder, R. N. Singh, 6 pp.

CHINESE, per, Vijnana Parishad Anusandhen Patrika, Vol IV, 1961, pp 173-178. 9202567

AEC-Tr-5552

Sci - Chem

224,495

11 Mar 63

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

10 147 UK-24

M. SINGLIAR

Determination of moisture content in gases

Chem. prumysl., 6, 426-427 (1956)

IGRL-T/C-110. English

Euratom

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Thermal Inelastic Scattering of Cold Neutrons in Polycrystalline Solids, by K. S. Singwi, L. S. Kothari.

HINDU, paper P/870, Proceedings of International Conference on Peaceful Uses of Atomic Energy Held at Geneva 8-20 Aug 1955, Vol II.

Internatl Conf -- UN

Sci - Nuclear Physics
Apr 57

CIA 1-669.9.162

47,729

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Determination of Moisture Content in Gases, by M. Singliar, 5 pp.

GERMAN, per, Chem Prumysl, Vol VI, 1956, pp 426, 427.

AEC IGRL-T/C-110

Sci - Chem
May 60

117,467

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

THE DIRT-REMOVAL ABILITY OF THE VARIOUS LAYERS OF THE 0.2 MY CANDLE-SHAPED FILTER ELEMENT, BY R. SINHA, 10 PP.

GERMAN, PER, FAUDI FEINBAU, VOL 11, NO 10, 1960, PP 1-6. 9655799

FTD-TT-62-535

SIC - ENGR
JUL 62 204,484

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(FDD 25136)

Three-Year Plan for Capital Construction in Cities, (Korea), by Kim Sin-hwa, 7 pp.

RUSSIAN, mo per, Novaya Koreya, No 12, P'yongyang, Dec 1954, pp 11, 12.

CIA/FDD/U-7172

27,645

FE - Korea
Econ - Construction

CTS 71/Aug 55

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(DC-2700/68)

Stockfarms and Machines, by M. Bagrov, G. Kondratenko, A. Sinichenko, 27 pp.

RUSSIAN, np, Pravda Ukrainy, 1-13 Dec 1960.

JPRS 8478

USSR

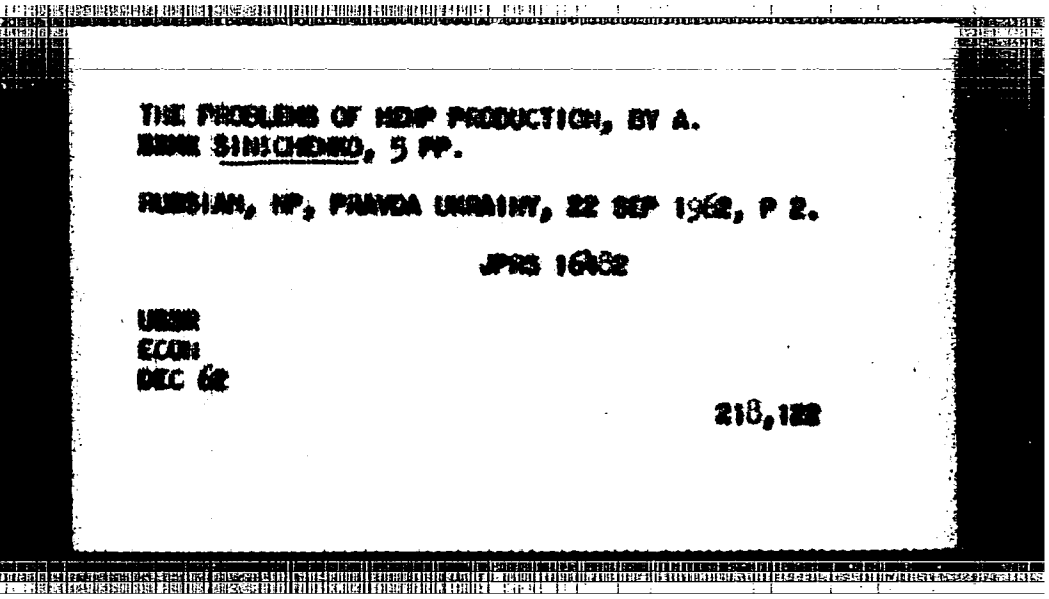
159, 867

Econ

Jul 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



THE PROBLEMS OF HEMP PRODUCTION, BY A.
[redacted] SINICHENKO, 5 PP.

RUSSIAN, MP, PRAVDA UKRAINY, 22 SEP 1962, P 2.

JPRS 16432

[redacted]
ECON
DEC 62

218,122

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(NY-3000/5)

Rails, People and Denials, by A. Sinichenko, 10 pp.

RUSSIAN, np, Pravda Ukrainy, 18 Sep 1960.

JPRS 9353

Sci - Engr

Jun 61

156135

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The Probable Mechanism of the ~~Ka~~ Karl Fischer Method of Titration - Modification of the Reagent and Method, by E. Bonauguri, G. Siniga, 12 pp.

ITALIAN, per, Annali di Chimica, Vol XLV, No 9/10, 1955, pp 805-817.

CIA/Z-259

Sci - Physics
Mar 57 CTS/dex

45, 081

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Automatic Welding (Overlaying) of Steel With Copper Electrode Wire, by S. M. Katler, V. A. Sinitsyn, 5 pp.

RUSSIAN, per, Svarochn Proiz, No 3, 1960, pp 3-5.

[redacted]

Sci

Apr 61

152, 461

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

63-10320

Sinios, A.
ORAL PENICILLIN THERAPY (Orale Penicillinbehandlung). [1962] [5]p. 14 refs.
Order from SLA $1.10 63-10320

Trans. of Med[izinische] Klin[ik] (West Germany) 1954, v. 49, no. 51, p. 2031-2033.

DESCRIPTORS: *Penicillins, Mouth, Therapy, *Antibiotics, Sulfonamides, Children, Diseases, Streptococcus, Dosage.

The oral penicillin preparations tried by us, affected the streptococci infections of the nose- and pharyngeal tract as well as parenteral penicillin preparations in the same dosages. This experience can be applied also to such bacterial deseases which have the same sensitivity to the causative agent. About the effect on many other deseases, there are many literature data. In the case of
(Biological Sciences--Pharmacology, TT, v. 10, no. 2)
(over)

63-10320

I. Sinios, A.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Vitamin A. and B-Carotene in the Healthy Suckling. (Vitamin A), by A. Sinios, 18 pp.

GERMAN, per, Intern Z Vitaminforsch, Vol XXI, 1949, pp 151-161.

SLA 57-1951

May 58

64,581

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Clinical, Electroencephalographic and Electro-Cardiographic Study of a New Psychomimetic Drug; Phenyl-Piperidyl-(2)-Acetic Acid Methylester (Ritalin), by P. G. Levi, L. Sinisi, 20 pp.

ITALIAN, per, Riv Spar di Freniatria e Medicina Legal Della Alienazioni Mentali, Vol LXXXII, No 1, 1958, pp 205-220.

SIA 59-15053

Sci - Med
Sep 59
Vol 2, No 2

97 956

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(DC-2800/25)

Practice Is the Criterion (Preparation of Dissertations in A. Sinitsa, V. Konoplyanik, V. Sharovatov, 4 pp.

RUSSIAN, np, Krasnaya Zvezda, 15 Jun 1960, p 2.

JPRS 3956

USSR

127, 111

Mil

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(DC-2800/25)

Practice Is the Criterion (Preparation of Dissertations in A. Sinitsa, V. Konoplyanik, V. Sharovatov, 4 pp.

RUSSIAN, mp, Krasnaya Zvezda, 15 Jun 1960, p 2.

JPRS 3956

USSR

127, 111

Mil

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(NY-3000/32)

Complex Automation for Mines, by M. Matveyev, M. Sinitsa, 6 pp.

RUSSIAN, np, Pravda Ukrainy, 22 Nov 1960.

JPRS 7944

Sci - Engr

Mar 61

142, 701

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The calculation of the average no fault time for the operation of an apparatus, by M. A. Sinitsa, 7 pp.

Russian, par, Radiotekh, Vol XV, No 3, 1960 pp 52 - 65.

PP

Sci

Nov 60

132, 593

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Calculation of Average Failure-to-Failure Time of Equipment, by M. A. Sinitsa, 8 13 pp.

RUSSIAN, rpt, Report to Fifth Symposium to USA.

CIA/FDD XK-599
NOT RELEASABLE TO FOREIGN NATIONALS

Oct - Physics
Mar 59

USIB INTERNAL USE ONLY

83,597

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

On the Problem of Reserves in [illegible]
Systems, by M. A. Sinitsa, 26 pp.

RUSSIAN, bk, Nadezhnost' Radioelektronnoy Apparatury, 1958.

OTS 60-21823
PL-480

Sci - Electronics
Jan 61
PST 121

135,008

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Radio Apparatus Reserve (Standby) Methods, by M. A. Sinitsa, 6 pp.

RUSSIAN, per, Elektrosvyaz USSR, Vol XII, No 7, 1958, pp 6-10.

Morris D. Friedman S-131
#3.00

Sci - Electron
May 59
OTS I,1

87,457

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The Use of Standby Parts to Improve Reliability, by M. A. Sinitsa, 14 pp.

RUSSIAN, per, Radiotekh, Vol XV, No 12, 1960, pp 67-76.

PP

Sci 172, 816

Oct 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

On Reservation by Replacement Method, by M. A. Sinitsa, 29 pp.

RUSSIAN, rpt.

CIA/FDD XX-600
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Physics
Mar 59

USIB INTERNAL USE ONLY

83,595

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Investigation of the Interaction of a Plasma Stream in Transverse Magnetic Fields, by V. G. Zykov, N. G. Sinitsa, et al, 18 pp.
RUSSIAN, rpt, Kharkov, 1963. 9226757 p 32
AEC-UCRL-Tr-1168(L)

Sci-Nucl Sci
Feb 65

273,201

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Measurement of the Density of a Plasma With the Aid of a Resonant Circuit, by N. G. Sinitsa, 26 pp.

RUSSIAN, ~~bk~~, Ob Izmerenii Plotnosti Plazmy s Pomoshch'yu Kolebatel'nogo Kontura, 1960. 9094529

AEC Tr-4731

176,840

Sci - Phys
Dec 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(NY-7166)

Method of Shipping the Volt-Ampere Characteristics as Applied to P-N Junction, by S. P. Sinitsa, 11 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved MViSSO, SSR, Radiofiz, Vol V, No 2, 1962, pp 352-355.

JPRS 15X517

Sci - Electronics

Oct 62

213,762

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

SINITSA, T. I.

On the Biology of Some Mud Representatives of the Chironomidae, 49 pp. UNCLASSIFIED

RUSSIAN, Uchenye Zapiski Moskovsk Gocyd Univ, (Biol), (9), 1937.

Natl Insts of Health
Bethesda, Md.

A 11177

Dep only

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Repairing the Heart, by P. Sinitsin, 3 pp.

RUSSIAN, ~~pax~~ np, Izvestiya, 29 Oct 1962.

The Daily Review
Vol VIII, No 271 (2216)
Thursday, November 15, 1962

Sci - Med

Dec 62

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Method of Investigation of the Microstructure of Photocathodes by an Electron Microscope, by A. I. Primer, I. G. Sinitskaya, 7 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXVI, No 1, 1949, pp 49-51.

CIA/FDD/X-1190

Scientific - Chemistry
CTS/DKX

9170

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(